IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of ECKELS et al.

Appln. No: 10/626,315

Cont. appln. of appln. no.: 09/535,117

Group Art Unit: 1653

Filed: July 24, 2003

Examiner: not known

Title: Live-Attenuated Multivalent Dengue Vaccine

March 25, 2004

STATEMENT ACCOMPANYING SUBSTITUTE SEQUENCE LISTING

Hon. Commissioner of Patents and Trademarks Alexandria, VA 22313-1450

Sir:

Responsive to the Notice to Comply dated January 26, 2004, and in compliance with the Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, we submit attached hereto a (1) a computer readable form of the sequence listing, and (2) a paper copy of same (within the text of the application filed concurrently). In accordance with 37 CFR 1.821(f), it is submitted that the contents of the paper copy and the computer readable copy of the sequence listing are the same. Neither the paper copy nor the computer readable copy includes new matter.

This sequence listing is intended to substitute for the sequence listing submitted December 16, 2003.

We believe that the application complies with the Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures.

Bv:

Marlana Titus, Reg. No. 35,843

For Elizabeth Arwine, Reg. No. 45,867

Attorney for Applicant

U.S. Army Medical Research and Materiel

Command, Attn: MCMR-JA

Fort Detrick, Maryland 21702-5012

Marlana K. Titus, Esq. Nash & Titus, LLC 6005 Riggs Road Laytonsville, MD 20882 (301) 977-7227